

### Lampiran C

| No              | Lokasi                                      | Ketebalan Solum (Cm) | Kebatuan Permukaan (%) | Komposisi Fraksi (%) | Berat Isi | Porositas Total (%) | Derajat Pelulusan Air (Cm/Jam) | Ph (H <sub>2</sub> O) | Daya Hantar Listrik (Ms/Cm) | Redoks (Mv) | Jumlah Mikroba |
|-----------------|---|----------------------|------------------------|----------------------|-----------|---------------------|--------------------------------|-----------------------|-----------------------------|-------------|----------------|
| 1               | Naggulan, Kulonprogo                        | 50                   | 0                      | 20                   | 1,09      | 55,7                | 0,576                          | 5,5                   | 0,1085                      | 102         | 55900000       |
| 2               | Kota Yogyakarta                             | 50                   | 3                      | 65                   | 1,1       | 61,5                | 0,46                           | 6,1                   | 0,0737                      | 97          | 2400000        |
| 3               | Bulak Jaten Sendangrejo Sleman              | 150                  | 2                      | 59                   | 0,98      | 64,5                | 0,513                          | 62                    | 0,0971                      | 141         | 135000000      |
| 4               | Bulak Ngaran, Sendangrejo Minggir, Sleman   | 50                   | 5                      | 61                   | 1,01      | 61,7                | 0,584                          | 6,5                   | 0,118                       | 147         | 13500000       |
| 5               | Bulak Daratan Sendangarum Minggir, Sleman   | 50                   | 1                      | 72                   | 1,17      | 55,2                | 0,404                          | 6                     | 0,1443                      | 132         | 96900000       |
| 6               | Susukan VIII Genjahan Ponjong, Gunung Kidul | 150                  | 0                      | 66                   | 1,22      | 50,4                | 0,5032                         | 6                     | 0,0988                      | 123         | 6790000        |
| 7               | Genjahan Ponjong , Gunung Kidul             | 150                  | 1                      | 59                   | 1,06      | 59,4                | 0,357                          | 62                    | 0,1115                      | 124         | 2270000        |
| 8               | Kerjo II Genjahan Ponjong, Gunung Kidul     | 50                   | 0                      | 20                   | 1,09      | 55,7                | 0,576                          | 5,5                   | 0,1085                      | 102         | 55900000       |
| 9               | Puncunganom 1, Murtigading, Sanden, Bantul  | 50                   | 3                      | 65                   | 1,1       | 61,5                | 0,46                           | 6,1                   | 0,0737                      | 97          | 24000000       |
| 10              | Malangan, Srigading, Sanden, Bantul         | 150                  | 2                      | 59                   | 0,98      | 64,5                | 0,513                          | 62                    | 0,0971                      | 141         | 135000000      |
| 11              | Gunduk, Argorejo, Sedayu, Bantul            | 50                   | 5                      | 61                   | 1,01      | 61,7                | 0,584                          | 6,5                   | 0,118                       | 147         | 13500000       |
| 12              | Kepek, Watusigar, Ngawen, Gunung Kidul      | 150                  | 0                      | 66                   | 1,22      | 50,4                | 0,5032                         | 6                     | 0,0988                      | 123         | 6790000        |
| 13              | Sambirejo, Watusigar, Ngawen, Gunung Kidul  | 150                  | 1                      | 59                   | 1,06      | 59,4                | 0,357                          | 6,2                   | 0,1115                      | 124         | 2270000        |
| 14              | Randusari, Watusigar, Ngawen, Gunung Kidul  | 12                   | 0                      | 45,41                | 1,53      | 40                  | 1,06                           | 6,5                   | 0,272                       | 15          | 1390000        |
| 15              | Yogyakarta                                  | 150                  | 0                      | 66                   | 1,22      | 50,4                | 0,5032                         | 6                     | 0,0988                      | 123         | 6790000        |
| Nilai rata-rata |   | 70,63576             | 0,717241               | 39,07933             | 1,26      | 48,4279             | 2,385407                       | 7,855                 | 16,55281                    | 105,06      | 12658121       |